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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/624,852	07/22/2003	Eric Lawrence Barsness	ROC920030065US1 6557		
30206 IBM CORPOR	7590 02/28/2008 RATION	EXAMINER			
ROCHESTER IP LAW DEPT. 917			MILIA, MARK R		
3605 HIGHWAY 52 NORTH ROCHESTER, MN 55901-7829			ART UNIT	PAPER NUMBER	
ROOMESTER	,		2625	***	
			MAIL DATE	DELIVERY MODE	
			02/28/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## **Advisory Action**

Application No.	Applicant(s)	
10/624,852	BARSNESS ET AL.	
Examiner	Art Unit	
Mark R. Milia	2625	

Defend the Filler of the Assess I D. 1. C.	10/024,832	DANOINE OO ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Mark R. Milia	2625				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence addi	ress			
THE REPLY FILED 28 January 2008 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.				
<ol> <li>The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:</li> <li>a) The period for reply expires 3 months from the mailing date of the final rejection.</li> <li>b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no</li> </ol>						
event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	which the petition under 37 CFR 1.136(a and the corresponding amount of the fee. atutory period for reply originally set in the s after the mailing date of the final rejection	The appropriate extensio final Office action; or (2) on, even if timely filed, may	n fee under 37 as set forth in (b) y reduce any			
<ol> <li>The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must AMENDMENTS</li> </ol>	xtension thereof (37 CFR 41.37(e)	), to avoid dismissal o	of the appeal.			
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for						
appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a))		I:	(DTOL 204)			
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  5. Applicant's reply has overcome the following rejection(s):						
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	llowable if submitted in a separate	, timely filed amendm	ent canceling			
7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: Claim(s) objected to:	·	•				
Claim(s) rejected: Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).						
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar.  7. The affidavit or other evidence failed to contain the showing a good and sufficient reasons why it is necessar.	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fai See 37 CFR 41.33(d)(	ils to provide a 1).			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•				
11. The request for reconsideration has been considered by See attached explanation.	•	n condition for allowa	nce because:			
<ul><li>12.  Note the attached Information Disclosure Statement(s).</li><li>13.  Other:</li></ul>	(PTO/SB/08) Paper No(s).	Sandel	ol			
13. Other: DAVID MOORE						
	SUPER	david Moore Rvisory patent ex/	AMINER			

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## Response to Arguments

1. Applicant's arguments filed 1/28/08 have been fully considered but they are not persuasive.

Applicant asserts that neither McIntyre (US 6,958,821) nor Davis (US 6,965,682) provide the element of "reading consumer characteristic metadata associated with the digital image" as recited in claims 1 and 10. The examiner respectfully disagrees as the combination of McIntyre and Davis does disclose such a feature. Particularly, McIntyre discloses a system which can make intelligent advertising decisions by analyzing the image content of consumer digital images (see column 2 lines 14-17). McIntyre further discloses the significance of storing metadata associated with a digital image, the metadata being information such as an image name/id or image identifier/locator (see column 18 line 57-column 19 line 6). The reference of Davis was merely used to show that watermarks can be embedded in a digital image and used to store information associated with the digital image and can be extracted and analyzed. As admitted by the applicant, watermarking technology is well-known for hiding and embedding information, such as metadata within a digital image. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made, when presented with the teachings of McIntyre and Davis and the knowledge of the wellknown watermarking technique, to modify the system of McIntyre to analyze a watermark (or embedded consumer metadata) to aid in the intelligent advertising. Thus, if an image name was associated with a digital image, for example "trip to

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Hawaii", and embedded within the digital image, analysis of the image name would lead to an intelligent advertising decision and output an advertisement appropriate to the digital image, such as a deal on airfare or hotel accommodations to Hawaii.

Therefore, the rejections of claims 1, 5-10, 14-17, 23, and 24 is maintained.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark R. Milia whose telephone number is (571) 272-7408. The examiner can normally be reached M-F 8:00am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Moore can be reached at (571) 272-7437. The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Mark R. Milia Examiner

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MRM

DAVID MOORE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600